SECTION 01000 SPECIAL REQUIREMENTS

PART 1-GENERAL

1.1 SCOPE OF WORK

A. The scope of this Project includes the cleaning and removal of loose paint from metal surfaces and the complete removal of the failed waterproof coating from the metal wash, preparation of surfaces, and installation of a new waterproof coating over the wash, consoles, and colonnade base wash at the State House Rotunda located beneath the colonnade.

1.2 CODES, PERMITS AND INSPECTIONS

- A. Codes: The work described by these Contract Documents shall be accomplished in strict accordance with the New Jersey Uniform Construction Code, Rehabilitation Subcode and in full compliance with the following standards:
 - 1. 2006 International Building Code, New Jersey Edition
- B. Permits: All U.C.C. Construction Permits have been issued for this project. There will be no costs to the Contractors for these permits.
- C. Inspections: All construction inspections will be provided by DCA Code Inspection Group and shall be coordinated through the Building Maintenance Manager.

1.3 SHOP DRAWINGS AND SUBMITTAL PROCEDURES

- A. Schedule of Shop Drawings And Other Submittals: Within seven (7) days of the notice to proceed, the Contractor shall submit a Schedule of anticipated Shop Drawings and other submittals to be made, including the anticipated submission date and date of action required by the design professional.
- B. DPMC 12/13: This form is to used for submission for approval of all Sub-Contractors, Materials to be utilized in the construction, Manufacturers/Suppliers, and for Professional Services. Complete the Contractor Section as follows:
 - 1. *Submission Type:* The Contractor is to place a check mark in the appropriate block(s) that applies to the submission.
 - 2. *Trade:* The Contractor is to place a check mark in the appropriate block that identifies the trade related to the submission.
 - 3. *Contractor Name:* The Prime Contractor submitting the form inserts his company name in the space indicated.
 - 4. *Description of Submittal:* The Prime Contractor is to give a brief description of the submittal.
 - 5. *General Condition, Specification or Drawing section*: The Contractor is to identify the Article, Spec Section or Drawing that represents the submission type, i.e., Article 4.11.2 Sleeve & Opening Drawing, Spec Section 11575 Condensate Pump, Drawing FP2.2 Ames Backflow Preventor.
 - 6. **Vendor/Manufacturer/Supplier/Subcontractor:** The Prime Contractor is to insert the name, address, and telephone number of the vendor/manufacturer/supplier or subcontractor for which he is requesting approval. (When required, insert the license number and registration number in the space provided, attach a copy of said license and certification.)
- C. The Contractor is to submit the original and six (6) copies of the DPMC 12/13 form (with attachments when appropriate) to the Architect. The Contractor shall submit a copy of his cover letter or transmittal to the Building Maintenance Manager.

DIVISION 1 - GENERAL REQUIREMENTS

1.4 WARRANTIES

- A. The Contractor warrants to the State and Architect that materials and equipment furnished under this Contract will be good quality and new and that the work will be free of defects for a period of one year from the Date of Final Acceptance by the State, and will conform with the requirements of the contract documents.
- B. Extended warranties from manufacturers shall be in addition to the above warranties.

1.5 MAINTENANCE MANUALS

- A. General Requirements: Submit four (4) bound sets of Maintenance Manuals as hereinafter defined.
- B. General Contractor: This Maintenance Manual shall be divided into three (3) sections, as follows:
 - 1. Sub-contractor, material supplier listings. The names, addresses and telephone numbers shall be listed and indexed for each component or item incorporated into the work.
 - 2. Warrantees and Guarantees: All required warranties and guarantees shall be placed in this Section.
 - 3. Copies of approved submittal cuts, together with parts lists and operating instructions shall be in this Section.

1.6 HAZARDOUS AND REGULATED MATERIALS

It is not anticipated that hazardous or regulated material other than those identified in the Contract Documents will be encountered in the performance of the work. The Contractor shall review the Owner's hazardous material survey to identify the type and location of regulated material or in the absence thereof such survey do not disturb any material which can not be readily identifiable by workers performing the construction on the site. If suspect or hazardous material is encountered suspend all work in the area and notify the Architect immediately.

1.7 COORDINATION WITH OWNER'S USE OF SITE

- A. Confine operations to those areas designated on the drawings.
- B. Do not interfere with, impair or prevent the development, maintenance and operations of the adjacent spaces.
- C. The Owner will not accept material deliveries on behalf of the Contractor.

1.8 INTERPRETATION OF DRAWINGS AND SPECIFICATIONS

- A. The annotated drawings are intended to convey the scope of work and indicate the general requirements of work and shall not limit the repairs required.
- B. Examine the areas and conditions where work is to be performed and notify the Architect of conditions detrimental to proper and timely completion of the work. Do not proceed with work until detrimental conditions have been correct.
- C. Dimensions on drawings are for design only. Do not scale drawings for dimensions.
- D. The Contractor is entirely responsible for field checking and verifying all measurements before commencement of work and is entirely responsible for the correctness of his measurements.
 - 1. Before ordering any material to doing any work, take or verify all measurements of the area to be renovated.
 - 2. Satisfactorily correct, without charge, any work which does not fit.

DIVISION 1 - GENERAL REQUIREMENTS

1.9 CONTRACTOR'S ACCESS AND USE OF PREMISES

- A. Phase all work so that access to the building is unobstructed. Cooperate with the Owner as required to minimize disruption to the ongoing building functions.
- B. The normal working hours for the project are 8:00 a.m. to 4:00 p.m., Monday through Friday. Do not work on holidays or on weekends.
- C. Notify and obtain the approval of the Owner a minimum 48 hours in advance of the disruption of any site services.

1.10 JOB CONDITIONS

A. General

- 1. Do not leave the building, or any portion thereof, inadequately protected.
- 2. Repair or restore any damage caused by the Contractor to adjacent or existing material to the satisfaction of the Architect at no additional expense to the Owner.

B. Safety

- 1. Perform all work entirely in accordance with generally accepted construction practices, state and local law and the William-Steiger Occupational Safety and Health Act, latest edition (OSHA).
- 2. During performance of the work, the Contractor shall be solely and completely responsible for conditions of the job site, including safety of all persons and property. This requirement applies continuously and is not limited to normal working hours.
- 3. Protect the entry route to the work area to avoid damage to the existing buildings and to protect site personnel, visitors, and the public from injury at all times. Provide safe and easy access at all times to all exits in and around the building.
- 4. All necessary measures are to be taken to assure the safety of visitors and staff.

C. <u>Debris Removal and Clean-Up</u>

- 1. Remove debris from the worksite in a timely manner. Containerize debris in durable and reliable sealed containers when transporting through the building.
- Coordinate with Building Management with respect to the route through the building for debris removal.
- 3. It is anticipated that this Project will generate a minimal volume of debris and it is not anticipated that a dumpster will be needed. Debris should be hauled off premises and legally disposed of upon removal from the work area.
- 4. Frequently remove debris from the work area to avoid hazardous and unsightly conditions.
- 3. Leave the work area broom cleaned at the end of every workday and completely cleaned at the end of the work.

1.11 TIE-IN WORK TO EXISTING CONDITIONS.

A. Perform all removing, patching, repairing and replacing of materials, in connection with existing conditions, where shown or required. Conform to the basic materials and workmanship specified under the various sections of the Specifications for this work.

1.12 DAMAGE TO PROPERTY

A. Without expense to the Owner, restore to its original condition any property that has been damaged due to the negligence and/or work of the Contractor's agents, employees or Subcontractors. Complete all such repairs to the satisfaction of the Architect.

END OF SECTION